

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12262	((424/249,1,250.1) or (435/183,7.2,173.7)).CQLS.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/02 13:45
L2	47	pizza-m.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L3	163	pizza.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L4	3	serruto-d.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L5	10	serruto.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L6	73	rappuoli-r.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L7	271	rappuoli.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L8	1100250	(bacteri\$ membrane OMV OMP ("outer membrane vesicle" "outer membrane protein"))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L9	60	express\$3 same tbpA	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L10	49	L8 and L9	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L11	140800	L8 and (disrupt\$ lyse lysing)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L12	96656	filt\$6 and L11	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L13	67552	L12 and centrifug\$5	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L14	22	L10 and L13	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L15	22	filt\$6 and L14	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45

L16	8	Neisseria same K454	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L17	12262	((424/249,1,250,1) or (435/183,7,2,173,7)) CQLS	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/02 13:45
L18	47	pizza-m.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L19	163	pizza.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L20	3	serruto-d.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L21	10	serruto.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L22	73	rappuoli-r.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L23	271	rappuoli.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L24	1100250	(bacteri\$ membrane OMV OMP ("outer membrane vesicle" "outer membrane protein"))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L25	60	express\$3 same ttpA	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L26	49	L24 and L25	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L27	140800	L24 and (disrupt\$ lyse lysing)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L28	96656	filt\$6 and L27	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L29	67552	L28 and centrifug\$5	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L30	22	L26 and L29	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L31	22	filt\$6 and L30	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L32	8	Neisseria same K454	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:45
L33	14	(wild adj1 type) and L31	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:48

L34	60	(overexpress overexpresses (over near express\$) express \$3) same ttpA	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:50
L35	22	(L31 L33) and L34	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/02 13:53

**EAST Search History (Interference)**

&lt; This search history is empty &gt;

11/ 2/ 09 3:49:09 PM

C:\Documents and Settings\ltongue1\My Documents\EAST\Workspaces\10526113.wsp